

HIGHLY ERODIBLE LANDS REPORT

Survey Area- SEWARD COUNTY, KANSAS

| Map Symbol | Soil Mapunit Name | HEL Classifications | | |
|---------------|--|---------------------|-----|--------|
| | | C=100 R=125 | wnd | wat mu |
| AN | ALLUVIAL LAND | 1 | 3 | 1 |
| BB | BAYARD FINE SANDY LOAM, 1 TO 4 PERCENT SLOPES | 1 | 3 | 1 |
| BO | BLOWN OUT LAND | 1 | 2 | 1 |
| CC | COLBY LOAM, 3 TO 5 PERCENT SLOPES | 1 | 3 | 1 |
| CIR | CIMARRON RIVER | 3 | 3 | 3 |
| CM | COLBY LOAM, 5 TO 12 PERCENT SLOPES | 1 | 1 | 1 |
| DA | DALHART FINE SANDY LOAM, 0 TO 1 PERCENT SLOPES | 1 | 3 | 1 |
| DB | DALHART FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES | 1 | 3 | 1 |
| DF | DALHART LOAMY FINE SAND, 0 TO 3 PERCENT SLOPES | 1 | 3 | 1 |
| GR | GRAVELLY BROKEN LAND | 1 | 1 | 1 |
| LD | LAS ANIMAS SANDY LOAM | 1 | 3 | 1 |
| LK | LIKES LOAMY SAND | 1 | 3 | 1 |
| LL | LINCOLN SOILS | 1 | 3 | 1 |
| MD | MANter-DALHART FINE SANDY LOAMS, UNDULATING | 1 | 3 | 1 |
| MH | MANter FINE SANDY LOAM, HUMMOCKY | 1 | 3 | 1 |
| OX | OTERO GRAVELLY COMPLEX | 1 | 2 | 1 |
| OY | OTERO-MANSIC COMPLEX, UNDULATING | 1 | 3 | 1 |
| RA | RANDALL CLAY | 1 | 3 | 1 |
| RB | RICHFIELD AND ULYSSES COMPLEXES, BENCH LEVELED | 1 | 3 | 1 |
| RF | RICHFIELD FINE SANDY LOAM, 0 TO 1 PERCENT SLOPES | 1 | 3 | 1 |
| RH | RICHFIELD LOAM, THICK SURFACE, 0 TO 1 PERCENT SLOPES | 1 | 3 | 1 |
| RM | RICHFIELD SILT LOAM, 0 TO 1 PERCENT SLOPES | 1 | 3 | 1 |
| RO | ROUGH BROKEN LAND | 1 | 1 | 1 |
| SP | SPEARVILLE SILTY CLAY LOAM, 0 TO 1 PERCENT SLOPES | 1 | 3 | 1 |
| TF | TIVOLI FINE SAND | 1 | 1 | 1 |
| UA | ULYSSES SILT LOAM, 0 TO 1 PERCENT SLOPES | 1 | 3 | 1 |
| UB | ULYSSES SILT LOAM, 1 TO 3 PERCENT SLOPES | 1 | 3 | 1 |
| UE | ULYSSES-COLBY COMPLEX, 1 TO 3 PERCENT SLOPES, ERODED | 1 | 3 | 1 |
| VO | VONA LOAMY FINE SAND | 1 | 3 | 1 |
| VX | VONA-TIVOLI LOAMY FINE SANDS | 1 | 2 | 1 |
| WAT | WATER | 3 | 3 | 3 |

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| | | HEL Classifications |
|--------|-------------------|---------------------|
| Map | | C=100 |
| Symbol | Soil Mapunit Name | R=125 |
| | | wnd wat mu |

HIGHLY ERODIBLE CODES

DESCRIPTION

| | | |
|---|-----------------------------|--|
| 3 | Not Highly Erodible | Soil does not meet the requirements for Highly Erodible Lands. |
| 2 | Potentially Highly Erodible | Range of soil characteristics for the soil as mapped fall within and outside of the requirements for Highly Erodible Land. |
| | Highly Erodible Land | Soil meets the requirements for Highly Erodible Lands. |